CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id: T80238

Employer: Bell Center

Worksite:

Street: 120 Lenora St Survey: TMP

Jurisdiction: City of Seattle Survey Type: Online

Survey Date: 11/13/2017 Response Rate: 57%

Drive Alone & One-Way VMT Rates at this Worksite

Employees and Survey Response Information

Reported Total Employees at Worksite: 86

Drive Alone: 25.3%

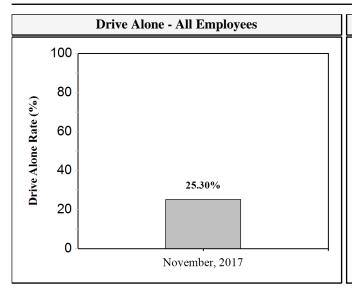
One-Way VMT per employee: 6.4

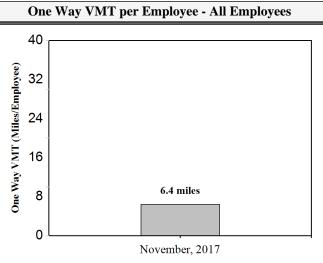
Surveys Distributed: 86

Surveys Returned: 49

Surveys Returned by CTR Affected Employees: 44

Total Estimated CTR - Affected Employees at Worksite: 77





Site History and Goal

Cycle	Drive Alone - All	Drive Alone - CTR Affected	VMT / Employee - All	VMT / Employee - CTR Affected
November, 2017	25.3%	20.8%	6.4	5.6

Comparison Between Rates With and Without Fill-In

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

Employer ID: T80238

	November, 2017	November, 2017 Without Fill-In
Drive Alone - All Employees*	25.3%	39%
Drive Alone - CTR Affected Employees*	20.8%	36.5%
VMT/Employee - All Employees	6.4	9.2
VMT/Employees - CTR Affected Employees	5.6	8.9

^{*} Drive alone rate includes one person motorcycles.

GHG Emissions: Total for Drive Alone, Carpools, Vanpools

Annual Greenhouse Gas Emissions (Metric Tons CO2e) for Roundtrip Commute*

Value	November, 2017
Emissions for Surveyed Employees	71
Estimated Emissions for Total Employment	124

^{*} Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

Bus Transit Passenger Miles and Rail Transit Passenger Miles*

Annual Transit Passenger Miles (includes Roundtrip Commute)	November, 2017
Bus Annual Passenger Miles - Estimated for Total Employment	518,282
Bus Annual Passenger Miles - Surveyed Employees	295,300
Ferry Annual Passenger Miles - Estimated for Total Employment	57,918
Ferry Annual Passenger Miles - Surveyed Employees	33,000
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	67,571
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	38,500

^{*} Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO2e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO2e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO2e emissions per passenger mile for train/light rail/streetcar.

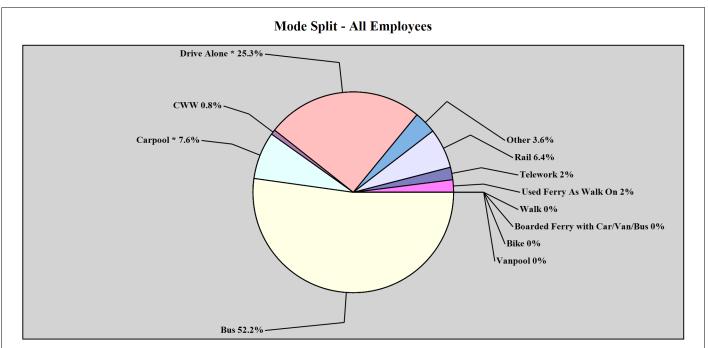
Q3.

One way, how many miles do you commute from home to your usual work location?

Average one-way distance home to work: 21.4 miles

Commute Trips By Mode - All Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

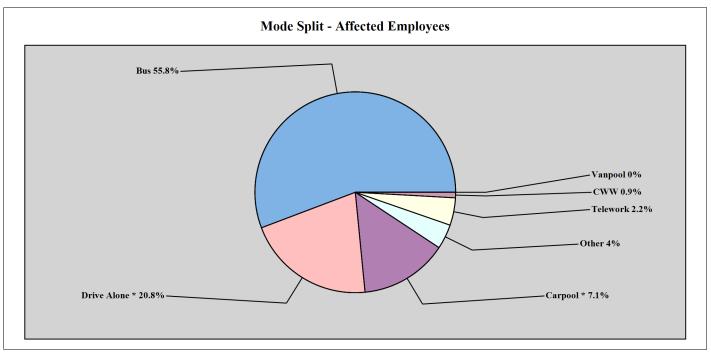


Mode	Trips During This Survey Week	% of Trips During This Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week
Drive Alone *	63	25.3%	15	30.6%
Carpool *	19	7.6%	5	10.2%
Vanpool	0	0%	0	0%
Bus	130	52.2%	27	55.1%
Rail	16	6.4%	4	8.2%
Bike	0	0%	0	0%
Walk	0	0%	0	0%
Telework	5	2%	2	4.1%
CWW	2	0.8%	2	4.1%
Boarded Ferry with Car/Van/Bus	0	0%	0	0%
Used Ferry As Walk On	5	2%	1	2%
Other	9	3.6%	2	4.1%

 $^{*\,}Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$

Commute Trips By Mode - Affected Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey Week	% of Trips During This Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week
Drive Alone *	47	20.8%	11	25%
Carpool *	16	7.1%	4	9.1%
Vanpool	0	0%	0	0%
Bus	126	55.8%	26	59.1%
Rail	16	7.1%	4	9.1%
Bike	0	0%	0	0%
Walk	0	0%	0	0%
Telework	5	2.2%	2	4.5%
CWW	2	0.9%	2	4.5%
Boarded Ferry with Car/Van/Bus	0	0%	0	0%
Used Ferry As Walk On	5	2.2%	1	2.3%
Other	9	4%	2	4.5%

 $^{*\,}Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: T80238

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	10	20%	49	100%
1 Days	1	2%	39	80%
2 Days	1	2%	38	78%
3 Days	2	4%	37	76%
4 Days	2	4%	35	71%
5 Days	30	61%	33	67%
6 or More Days	3	6%	3	6%

Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	day	Alone 5 s / veek	or 4	Alone 3 days / veek	Least	Bus At 3 days / veek	Least	ooled At 3 days / veek	Least	Rail At 3 days / week	Least	oooled At 3 times / week	Wa Leas	ked or lked At t 3 Days / week	Mo Least	l 'Other' des At 3 Days / week	Drive A	l Non- Alone At 3 Days / eek
5 days a week	9	20.9%	2	4.7%	23	53.5%	3	7%	2	4.7%	0	0%	0	0%	1	2.3%	31	72.1%
4 days a week (4/10s)	0	0%	0	0%	2	40%	1	20%	1	20%	0	0%	0	0%	1	20%	5	100%
3 days a week	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
9 days in 2 weeks (9/80)	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
7 days in 2 weeks	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Other	0	0%	0	0%	1	100%	0	0%	0	0%	0	0%	0	0%	0	0%	1	100%

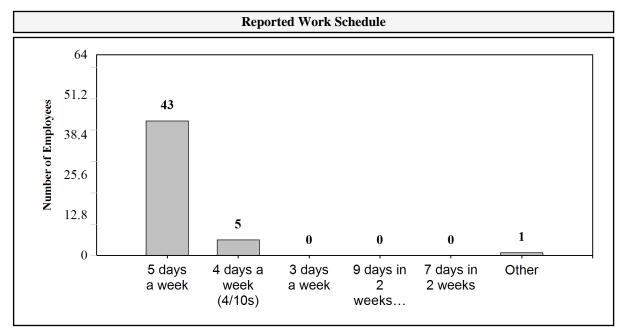
Count by Occupancy of Carpools and Vanpools Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	19
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

^{*} Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

Q.8 Which of the following best describes your work schedule?

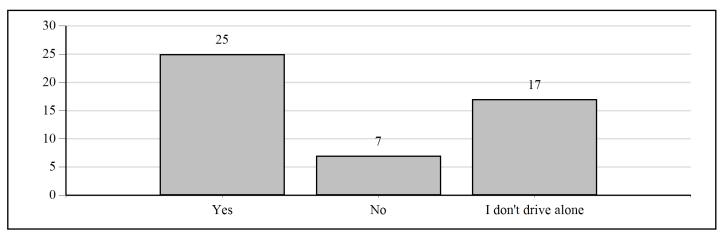


Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	43	87.8%
4 days a week (4/10s)	5	10.2%
3 days a week	0	0%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	1	2%

Department of Transportation Employer ID: T80238

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	38	77.6%
Occasionally, on an as-needed basis	9	18.4%
1-2 days/month	1	2.0%
1 day/week	0	0.0%
2 days/week	0	0.0%
3 days/week	1	2.0%

Reasons for driving alone to work/not driving alone to work

Employer ID: T80238

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	29	23.8%
Cost of parking or lack of parking	25	20.5%
To save time using the HOV lane	11	9.0%
Driving myself is not an option	11	9.0%
Other	10	8.2%
Personal health or well-being	9	7.4%
Free or subsidized bus, train, vanpool pass or fare benefit	7	5.7%
Environmental and community benefits	7	5.7%
Financial incentives for carpooling, bicycling or walking.	5	4.1%
I have the option of teleworking	4	3.3%
Emergency ride home is provided	3	2.5%
Preferred/reserved carpool/vanpool parking is provided	1	0.8%
I receive a financial incentive for giving up my parking space	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	24	24.7%
I like the convenience of having my car	23	23.7%
Other	21	21.6%
Family care or similar obligations	20	20.6%
My commute distance is too short	4	4.1%
I need more information on alternative modes	2	2.1%
There isn't any secure or covered bicycle parking	2	2.1%
Bicycling or walking isn't safe	1	1.0%
My job requires me to use my car for work	0	0.0%

Employee Transit Use - All Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Employer ID: T80238

		Employees Making This Many Transit Trips in a Week												
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other				
1	0	0	0	2	0	0	3	0	0	1				
2	0	0	0	0	0	0	1	0	0	0				
3	0	0	0	0	0	0	2	0	0	0				
4	0	0	0	1	0	0	0	0	0	0				
5	3	0	0	2	1	2	3	0	1	1				
6	0	0	0	0	0	0	0	0	0	0				
7	0	0	0	0	0	0	0	0	0	0				
8	0	0	0	2	0	0	0	0	0	0				
9	1	0	0	0	0	0	0	0	0	0				
10	0	0	0	9	0	0	5	0	0	0				
11 or more	0	0	0	1	0	0	1	0	0	0				
# Of Employees using Transit	4	0	0	17	1	2	15	0	1	2				
Total One-Way Transit Trips Per Week	24	0	0	136	5	10	90	0	5	6				

Employee Transit Use - Affected Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Employer ID: T80238

		Employees Making This Many Transit Trips in a Week												
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other				
1	0	0	0	2	0	0	3	0	0	1				
2	0	0	0	0	0	0	1	0	0	0				
3	0	0	0	0	0	0	2	0	0	0				
4	0	0	0	1	0	0	0	0	0	0				
5	3	0	0	2	1	2	3	0	1	1				
6	0	0	0	0	0	0	0	0	0	0				
7	0	0	0	0	0	0	0	0	0	0				
8	0	0	0	2	0	0	0	0	0	0				
9	1	0	0	0	0	0	0	0	0	0				
10	0	0	0	9	0	0	4	0	0	0				
11 or more	0	0	0	1	0	0	1	0	0	0				
# Of Employees using Transit	4	0	0	17	1	2	14	0	1	2				
Total One-Way Transit Trips Per Week	24	0	0	136	5	10	80	0	5	6				

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98011	2	4.08%	0	5	0	0	1	0	0	0	4	0	0	0	0
98058	2	4.08%	5	0	0	0	5	0	0	0	0	0	0	0	0
98092	2	4.08%	0	0	0	0	11	0	0	0	0	0	0	0	0
98117	2	4.08%	11	0	0	0	0	0	0	0	0	0	0	0	0
98125	2	4.08%	5	0	0	0	4	0	0	0	0	1	0	0	0
98144	2	4.08%	3	0	0	0	7	2	0	0	0	0	0	0	0
98168	2	4.08%	6	3	0	0	0	0	0	0	0	0	0	0	0
98467	2	4.08%	2	0	0	0	11	0	0	0	0	0	0	0	0
	1	2.04%	0	5	0	0	0	0	0	0	0	0	0	0	0
98002	1	2.04%	0	0	0	0	0	4	0	0	0	1	0	0	0
98004	1	2.04%	0	0	0	0	5	0	0	0	0	0	0	0	0
98012	1	2.04%	0	0	0	0	5	0	0	0	0	0	0	0	0
98021	1	2.04%	0	0	0	0	5	0	0	0	0	0	0	0	0
98023	1	2.04%	0	0	0	0	4	0	0	0	0	0	0	0	0
98030	1	2.04%	0	0	0	0	5	0	0	0	0	0	0	0	0
98031	1	2.04%	5	0	0	0	0	0	0	0	1	0	0	0	0
98032	1	2.04%	0	0	0	0	5	0	0	0	0	0	0	0	0
98033	1	2.04%	0	0	0	0	5	0	0	0	0	0	0	0	0
98040	1	2.04%	0	0	0	0	5	0	0	0	0	0	0	0	0
98045	1	2.04%	5	0	0	0	0	0	0	0	0	0	0	0	0
98047	1	2.04%	0	0	0	0	0	5	0	0	0	0	0	0	0
98052	1	2.04%	0	0	0	0	5	0	0	0	0	0	0	0	0
98053	1	2.04%	4	0	0	0	0	0	0	0	0	0	0	0	0
98055	1	2.04%	0	0	0	0	5	0	0	0	0	0	0	0	0
98056	1	2.04%	0	5	0	0	0	0	0	0	0	0	0	0	0
98074	1	2.04%	0	0	0	0	5	0	0	0	0	0	0	0	0

Employer ID:	T80238
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			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98105	1	2.04%	0	1	0	0	4	0	0	0	0	0	0	0	0
98106	1	2.04%	5	0	0	0	0	0	0	0	0	0	0	0	0
98108	1	2.04%	5	0	0	0	0	0	0	0	0	0	0	0	0
98115	1	2.04%	0	0	0	0	0	0	0	0	0	0	0	0	5
98119	1	2.04%	5	0	0	0	0	0	0	0	0	0	0	0	0
98155	1	2.04%	0	0	0	0	5	0	0	0	0	0	0	0	0
98166	1	2.04%	0	0	0	0	5	0	0	0	0	0	0	0	0
98178	1	2.04%	0	0	0	0	0	5	0	0	0	0	0	0	0
98201	1	2.04%	0	0	0	0	5	0	0	0	0	0	0	0	0
98204	1	2.04%	0	0	0	0	5	0	0	0	0	0	0	0	0
98271	1	2.04%	2	0	0	0	3	0	0	0	0	0	0	0	0
98296	1	2.04%	0	0	0	0	5	0	0	0	0	0	0	0	0
98311	1	2.04%	0	0	0	0	0	0	0	0	0	0	0	5	0
98360	1	2.04%	0	0	0	0	0	0	0	0	0	0	0	0	4
98499	1	2.04%	0	0	0	0	5	0	0	0	0	0	0	0	0